WAGAN® TECH

Item no. 2230

Solar-Powered Outdoor Lantern™

User's Manual

The Solar-Powered Outdoor Lantern™ has a novel design: a one watt high efficiency solar panel and an adjustable lantern frame for directional illumination. It is an environmentally friendly emergency lantern which can be used in places where regular power is not available or often fails. The Solar-Powered Outdoor Lantern is also suitable for traveling, camping, auto maintenance, workshops, emergency blackouts and other applications.

WARNINGS

- Do not put the Solar-Powered Outdoor Lantern in a place where it is moist or humid.
- Avoid rain when the Solar-Powered Outdoor Lantern is being recharged by sunlight.

SPECIFICATIONS

- 1 Watt mono-crystalline solar cell
- 17-LED Lantern, optionally adjustable for illumination
- 3-LED Spotlight
- 500mA USB power port
- DC cigarette lighter jack
- 6V 2.8Ah built-in lead acid battery
- Automatic over-discharge protection

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HOW TO OPERATE THE LED SPOTLIGHT AND LANTERN

1. Slide the Power Switch to the right to turn on the spotlight and to the left to turn on the lantern. When the unit is fully charged, the spotlight can light up to 50 hours and the lantern illuminates up to 12 hours.
2. The lantern can be adjusted to different angles by pulling the bottom part away and out from the main body.
3. When the battery is low, the unit will automatically shut down to prolong life of the battery and prevent it from losing efficiency.

HOW TO RECHARGE THE BATTERY BY SOLAR PANEL

Adjust the solar panel angle to face the sunlight and the battery of the Solar-Powered Outdoor Lantern will begin recharging. The total charging time when the unit is completely out of power is about 20 to 30 hours, but may vary depending on the intensity of the sunlight.

HOW TO RECHARGE THE BATTERY BY DC POWER

Plug the DC power cord into your vehicle's cigarette lighter socket. The indicator light will activate confirming the battery of the Solar-Powered Outdoor Lantern is being recharged. The total charging time when the unit is out of power is about 8 to 9 hours.

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WAGAN Corp. Limited Warranty

The WAGAN Corp warranty is limited to products sold only in the United States.

All Wagan Tech products must be registered within (30) days of purchase to activate its warranty. To register your product, please visit *http://tinyurl.com/waganwarranty*. Be sure to keep the original receipt as it will be required when returning a product under the warranty.

Warranty Duration: This product is warranted to the original purchaser for a period of one (1) Year from the original purchase date, to be free of defects in material and workmanship. WAGAN Corporation disclaims any liability for consequential damages. In no event will WAGAN Corporation be responsible for any amount of damages beyond the amount paid for the product at retail.

Warranty Performance: During the above one (1) Year warranty period, a product with a defect will be replaced with a comparable model when the product is returned to WAGAN Corporation with an original store receipt. The replacement product will be in warranty for the balance of the original one (1) Year warranty period.

To return a defective item, please contact WAGAN Corporation at (800) 231-5806 to obtain a Returned Merchandise Authorization number (RMA#), and return instructions. Each item returned will require a separate RMA#. After you have received the RMA# and the return instructions from WAGAN Corporation, please follow the instructions and send the item with PREPAID SHIPPING, along with all of the required documentation, a complete explanation of the problem, your name, address and daytime phone number. WAGAN Corporation will, at its option, replace or repair the defective part.

A Returned Merchandise Authorization number (RMA#) is REQUIRED when sending in any defective item. WAGAN Corporation is not responsible for any item(s) returned without an official Returned Merchandise Authorization number. The item(s) must be returned with prepaid shipping. WAGAN Corporation is not responsible for any shipping charges incurred in returning the item(s) back to the company for repair or replacement. This warranty is void if the product has been damaged by accident, in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel or other causes not arising out of defects in materials or workmanship. This warranty does not extend to any units which have been used in violation of written instructions furnished.

Warranty Disclaimers: This warranty is in lieu of all warranties expressed or implied and no representative or person is authorized to assume any other liability in connection with the sale of our products. There shall be no claims for defects or failure of performance or product failure under any theory of tort, contract or commercial law including, but not limited to negligence, gross negligence, strict liability, breach of warranty and breach of contract.

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